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› ANTSKU 23 x 22 FT Double Garage Metal Shed Instruction Manual

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Model: 23 x 22 FT Double Garage Metal Shed | Brand: ANTSKU

1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your ANTSKU 23 x 22 FT Double Garage Metal Shed. Please read all instructions carefully before beginning assembly and retain this manual for future reference. Proper installation and care will ensure the longevity and optimal performance of your storage building.

2. SAFETY INFORMATION

Always prioritize safety during assembly and use. Follow all local regulations for size and installation compliance before purchasing and installing this product. Ensure the assembly area is clear of obstructions and that all tools are used correctly. Wear appropriate personal protective equipment, such as gloves and eye protection, during assembly. Do not attempt to assemble the shed alone; a minimum of two people is recommended. Secure the shed to a level, stable foundation to prevent shifting or collapse, especially in high winds.

3. INCLUDED COMPONENTS

Your ANTSKU Double Garage Metal Shed package includes the following:

- 1x Garage Metal Shed Kit (all panels and structural elements)
- All necessary hardware (bolts, nuts, washers, screws)
- Detailed instruction manual

All parts are numbered, pre-cut, and pre-drilled for ease of assembly. Please verify all components against the packing list before starting assembly.

4. SETUP AND ASSEMBLY

The ANTSKU Double Garage Metal Shed is designed for straightforward assembly. Follow the step-by-step instructions

provided in the included manual. It is recommended to have at least two people for assembly. No specialized tools are required beyond basic household tools.

4.1 Site Preparation

Choose a level, well-drained site for your shed. A concrete slab or a sturdy wooden foundation is recommended for optimal stability and longevity.

4.2 Frame Assembly

Begin by assembling the robust 16 GA steel frame. Ensure all connections are secure. The frame provides the primary structural integrity of the shed.



Image: Interior view of the shed's 16 GA steel frame, highlighting the structural supports.

4.3 Panel Installation

Attach the electro-galvanized steel panels to the frame. These panels are coated with a protective polyester layer for rust and corrosion resistance. Ensure panels overlap correctly to maintain weatherproofing.



Image: Close-up of the roof and wall panel connection, demonstrating the corrugated metal design.

4.4 Door Installation

Install the two main access openings and the side entry door. The side door can be placed on either side of the shed according to your preference. Ensure all doors operate smoothly and latch securely.



Image: Exterior view of the shed, featuring the two main openings and the side entry door.

4.5 Assembly Overview Video

For a visual guide to the assembly process, please refer to the video below:

Your browser does not support the video tag.

Video: An overview of the ANTSKU 23 x 22 FT Metal Shed, demonstrating its structure and features. This video is provided by the seller, San Ji Direct.

5. OPERATION

Your ANTSKU Double Garage Metal Shed provides expansive storage for vehicles, equipment, and tools. The two large front openings allow easy access for cars, trucks, or farm machinery. The side entry door offers convenient pedestrian access, separating foot traffic from vehicle movement.

5.1 Access Doors

Ensure all doors are fully open when moving vehicles or large equipment in or out to prevent damage. Close and secure all doors when the shed is not in use to protect contents from weather and unauthorized access.



Image: The ANTSKU Double Garage Metal Shed with its two main openings, suitable for vehicle storage.

6. MAINTENANCE

Regular maintenance will extend the life of your metal shed.

- **Cleaning:** Periodically clean the exterior panels with mild soap and water to remove dirt and debris. Avoid abrasive cleaners or harsh chemicals that could damage the protective coating.
- **Inspection:** Annually inspect all bolts, screws, and connections to ensure they remain tight. Check for any signs of rust or corrosion, especially at seams and joints. Address any rust spots promptly with appropriate rust-inhibiting paint.
- **Drainage:** Ensure proper drainage around the base of the shed to prevent water accumulation, which can lead to corrosion.
- **Snow Load:** While designed to withstand snow loads up to 21 lbs per sq. ft., heavy snow accumulation should be removed from the roof to prevent excessive stress on the structure.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leakage	Improper panel overlap; loose fasteners; damaged sealant.	Check panel alignment and tighten fasteners. Apply silicone sealant to gaps if necessary.
Doors not closing properly	Uneven ground; bent frame or door panel; obstructed track.	Ensure shed is on a level surface. Inspect door frame and panels for damage. Clear any debris from tracks.
Shed feels unstable	Loose anchor bolts; inadequate foundation; strong winds.	Ensure all anchor bolts are securely fastened to the foundation. Consider additional anchoring in windy areas.
Rust spots appearing	Damage to protective coating; prolonged exposure to moisture.	Clean affected area, sand lightly, and apply rust-inhibiting primer and paint.

8. SPECIFICATIONS

Key specifications for the ANTSKU 23 x 22 FT Double Garage Metal Shed:

- **Brand:** ANTSKU
- **Model:** 23 x 22 FT Double Garage Metal Shed
- **Material:** 16 GA Steel Frame, Electro-galvanized Steel Panels with Polyester Coating
- **Color:** Cream
- **Product Dimensions (D x W x H):** 264" x 264" x 150" (22 ft x 22 ft x 12.5 ft)
- **Floor Area:** Approximately 500 Square Feet
- **Door Height (Side Door):** 78 Inches
- **Main Opening Width:** 8.3 feet (each opening)
- **Main Opening Height:** 7.4 feet (each opening)
- **Item Weight:** 1664 Pounds
- **Wind Resistance:** Up to 46 mph
- **Snow Load Capacity:** Up to 21 lbs per sq. ft.
- **Water Resistance Level:** Waterproof
- **UV Protection:** Yes
- **Assembly Required:** Yes

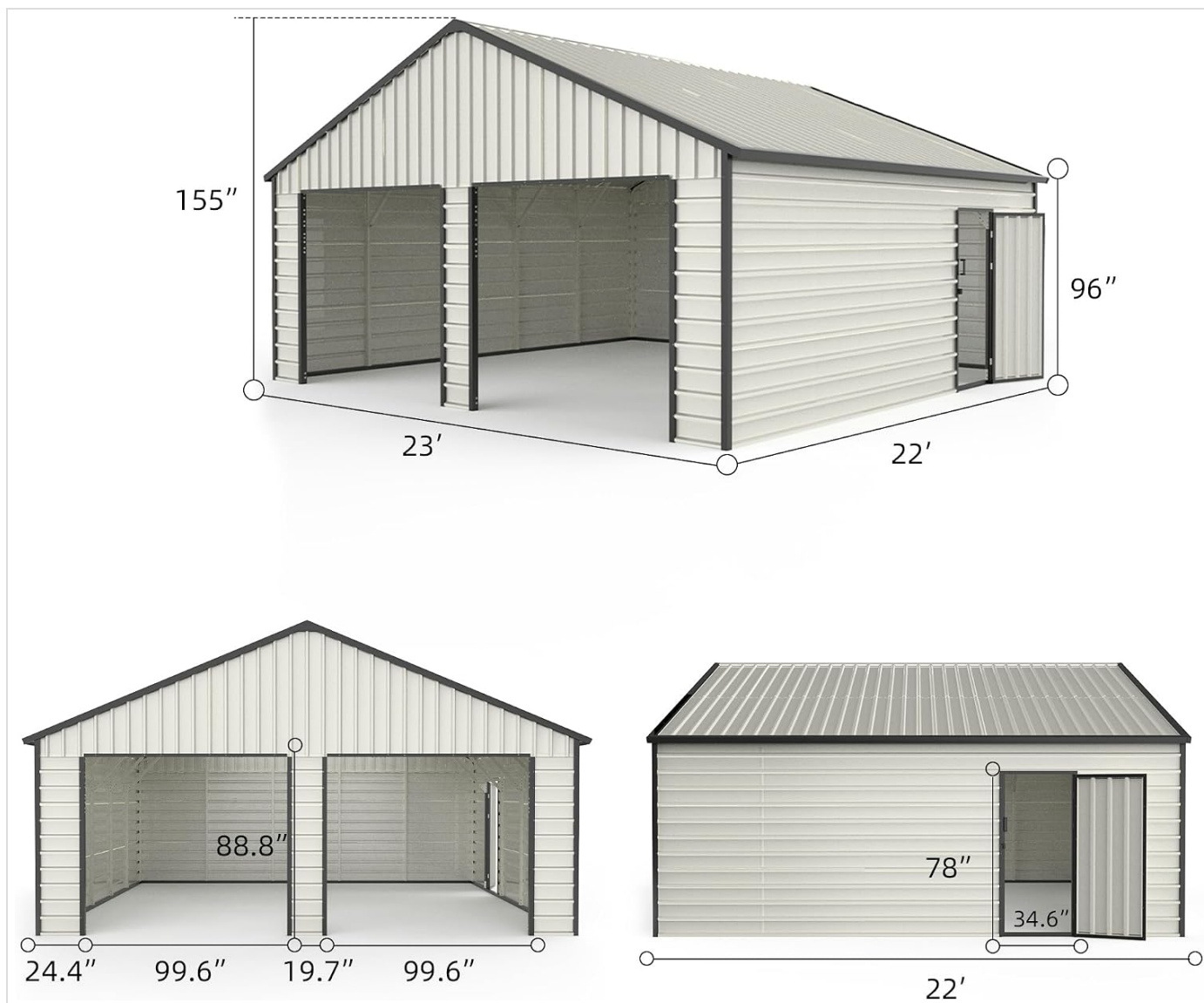


Image: Dimensional diagram of the ANTSKU Double Garage Metal Shed.

9. WARRANTY AND SUPPORT

Your ANTSKU Double Garage Metal Shed comes with a 12-month warranty. Additionally, a 30-day return or replacement policy is offered. For any questions, concerns, or assistance with your product, please contact ANTSKU customer service. We are committed to resolving your concerns within 24 hours.

Please refer to your purchase documentation for specific contact details or visit the ANTSKU official website for support information.